

AH

USPS EXPRESS MAIL
EV 511 024 491 US
MAY 09 2005 Page 1 of 1

AH

Anti-roll back system used during start-off of vehicle senses degree of brake pedal operation indirectly, conditionally applying and releasing control pressure for smooth start

Patent number: DE19950162
Publication date: 2001-05-10
Inventor: KIESEWETTER WOLFGANG (DE); MAACK LORENZ (DE)
Applicant: DAIMLER CHRYSLER AG (DE)
Classification:
- **International:** B60T7/12; B60T8/00; B60T8/24; B60T13/66; B60K41/20
- **European:** B60T7/10F; B60T7/22
Application number: DE19991050162 19991019
Priority number(s): DE19991050162 19991019

[Report a data error here](#)

Abstract of DE19950162

Characteristic magnitude(s) associated with braking pedal operation are measured (S10) whilst the vehicle is stationary. An operational braking control pressure is activated (S12), when the characteristic operational magnitude fulfills one given criterion (at least). The operational brake control pressure is released with delay (S16), when the pedal would have been released.

Data supplied from the **esp@cenet** database - Worldwide